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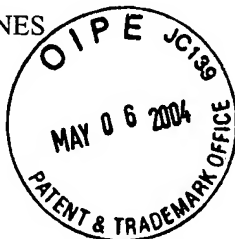
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32074

7590

02/17/2004

**INTERNATIONAL BUSINESS MACHINES
 CORPORATION**
 DEPT. 18G
 BLDG. 300-482
 2070 ROUTE 52
 HOPEWELL JUNCTION, NY 12533



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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/014,707

11/13/2001

Lars W. Liebmann

FIS9-2001-0274US1

6991

TITLE OF INVENTION: ALTERNATING PHASE SHIFT MASK DESIGN WITH OPTIMIZED PHASE SHAPES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1330

\$300

\$1630

05/17/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
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BOWERS, BRANDON

2825

716-019000

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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Todd M. C. Li

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

International Business Machines Corporation

Armonk, NY 10504

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☐ Advance Order - # of Copies _____

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(Authorized Signature)

(Date)

Todd M. C. Li, Reg. No. 45,554

3/18/2004

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05/07/2004 WABRHM2 00000082 090458 10014707

01 FC:1501

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